JC09 Rec'd PCT/PTO 24 OCT 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

279648US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/554397

INTERNATIONAL APPLICATION NO. PCT/JP04/05527

INTERNATIONAL FILING DATE 16 April 2004 PRIORITY DATE CLAIMED

28 April 2003 earliest

TITLE OF INVENTION
NEGATIVE ELECTRODE FOR LITHIUM SECONDARY CELL, LITHIUM SECONDARY CELL EMPLOYING THE NEGATIVE
ELECTRODE, FILM DEPOSITION MATERIAL B USED FOR FORMING NEGATIVE ELECTRODE, AND PROCESS FOR
PRODUCING NEGATIVE ELECTRODE

		T(S) FOR DO/EO/US NATSUME et al.					
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛛 is attached hereto.					
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).					
		b. $\square$ have been communicated by the International Bureau.					
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🛛 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	$\boxtimes$	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.							
23.	$\boxtimes$	Other items or information:					
		Application Data Sheet Notice of Priority  Drawings (3 sheets)  Request for Consideration					

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	ON NY (Oroyn See	ATTORNEY'S DOCKET NUMBER					
		279648US0PCT CALCULATIONS PTO USE					
	The following fees are submitted:  Basic national fee						PTO USE
		***************************************	\$ \$300.00				
If International pr satisfy provisions	nation fee reliminary examina s of PCT Article 33 ns	\$100	\$ \$200.00				
Search fee (37 C the USPTO as ar International Sea	fee	\$ \$400.00					
TOTA	L OF 24, 25 and	126 =				\$ \$900.00	
		1	wings filed in paper over 10 listing filed in an electronic paper or fraction thereof.				
Total Sheets	Extra Sheets		nber of each additional 50 on thereof (round <b>up</b> to a wh		RATE		
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$13 earliest claimed [	priority date (37 CI	FR 1.492	h or declaration later than n 2(e)).	nonth		\$ \$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE		
Total claims	18	- 20 =	0	×	\$50.00	\$ \$0.00	
Independent clair	ms 5	- 3=	2	х	\$200.00	\$ \$400.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applic	cable)	+	\$360.00	\$ \$0.00	
		\$ \$1,430.00					
Applicant cla	aims small entity st 1/2.	\$ '\$0.00					
		\$ \$1,430.00					
	f \$130.00 for furnised priority date (3)	\$ \$0.00					
		\$ \$1,430.00					
	the enclosed assignant appropriate cov	\$ \$0.00					
			TOTAL FEE	ES E	NCLOSED =	\$ \$1,430.00	
						Amount to be	s
l						Amount to be	s
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of to cover the above fees.							
A duplicate copy of this sheet is enclosed.  c.   The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment							
to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))							
must be filed and	d granted to resto	In to revive (37 CFK 1.					
Customer Numb	RESPONDENCE T Der	uwa sou	nas				
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		. Opion					
		TON NI IMBER					
		RATION NUMBER					

## JC09 Rec'd PCT/PTO 24 OCT 2005

Docket No.

279648US0PCT

IN RE APPLICATION OF: Yoshitake NATSUME, et al.

SEKIAL

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/05527

FILED:

Herewith

FOR:

NEGATIVE ELECTRODE FOR LITHIUM SECONDARY CELL, LITHIUM SECONDARY CELL

EMPLOYING THE NEGATIVE ELECTRODE, FILM DEPOSITION MATERIAL B USED FOR FORMING

NEGATIVE ELECTRODE, AND PROCESS FOR PRODUCING NEGATIVE ELECTRODE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

#### STR ·

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (3 sheets)

English Translation of Specification/Preliminary Amendment

Request for Consideration/International Search Report

Credit Card Payment Form for \$1430.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	18	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	5	MINUS	5	0	х	\$200	=	\$0.00
	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00		
TOTAL OF ABOVE CALCULATION				JLATIC	NS	\$0.00		
☐ Reduction by 50% for filing by Small Entity						\$0.00		
☐ Recordation of Assignment + \$40 =					=	\$0.00		
TOTAL						`AL	\$0.00	

☐ A check in the amount of \$0.00 is attach		A chec	c in the	amount	of S	<b>\$0.00</b> is	attache
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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# JC09 Rec'd PCT/PTO 24 OCT 2005

DOCKET NO.: 279648US0PCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshitake NATSUME, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/05527

INTERNATIONAL FILING DATE: April 16, 2004

FOR: NEGATIVE ELECTRODE FOR LITHIUM SECONDARY CELL, LITHIUM SECONDARY CELL EMPLOYING THE NEGATIVE ELECTRODE, FILM DEPOSITION MATERIAL B USED FOR FORMING NEGATIVE ELECTRODE, AND PROCESS FOR PRODUCING NEGATIVE ELECTRODE

### REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY	APPLICATION NO	DAY/MONTH/YEAR
Japan	2003-123938	28 April 2003
Japan	2003-295363	19 August 2003
Japan	2003-297443	21 August 2003
Japan	2003-299701	25 August 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP04/05527.

Respectfully submitted,
OBLON SPIVAK McCLE

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record

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Surinder Sachar

Registration No. 34,423

DOCKET NO.: 279648US0PCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshitake NATSUME, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/05527

INTERNATIONAL FILING DATE: April 16, 2004

FOR: NEGATIVE ELECTRODE FOR LITHIUM SECONDARY CELL, LITHIUM SECONDARY CELL EMPLOYING THE NEGATIVE ELECTRODE, FILM DEPOSITION MATERIAL B USED FOR FORMING NEGATIVE ELECTRODE, AND PROCESS FOR PRODUCING NEGATIVE

**ELECTRODE** 

### REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

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